United States
Department of
Agriculture

Forest Service Northeastern Area State & Private Forestry 180 Canfield Street Morgantown, WV 26505



Reply To: 3460

Date: December 3, 1992

Mr. J.D. Knox, Chief Plant Operations & Maintenance Division NASA Goddard Space Flight Center Greenbelt, MD 20771

Dear Mr. Knox:

On October 10, 1992, USDA Forest Service personnel conducted a gypsy moth egg mass survey at Goddard Space Flight Center. The purpose of this survey was to determine gypsy moth population densities and to assess the potential for defoliation and the need for treatment in 1993.

The results of the survey are presented in Table 1. The survey plot locations are shown in Figure 1. In brief, egg mass densities ranged from 0-80 and averaged 8 egg masses per acre. No noticeable defoliation is expected at Goddard Space Flight Center so treatment is not necessary in 1993.

If you have any questions or require additional information, please call me at 304-285-1541.

Sincerely.

Robrey & Whiteman

RODNEY L. WHITEMAN
Forestry Technician
Forest Health Protection

Enclosures

cc: AO

Robert Tichenor Richard Stewart Sally Hughes

RLW/ct



Table 1 -- Gypsy Moth Egg Mass Survey Results at Goddard Space Flight Center, October 10, 1992.

Plot Number	Number EM/Acre	
1	0	
2	0	
3	0	
4	0	
5	0	
6	0	
7	0	
8	0	
9	0	
10	0	
11	40	
12	0	
13	80	
14	0	
15 16	0	
16	0	

Range = 0-80 EM/Acre Average = 8 EM/Acre

